

10/81/96
10846
U.S.P.T.O.

06-19-01

A

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

10/02 U.S.P.T.O.
09/08/01
11502 09/08/01
09/08/01

Docket No. : 42121/RRT/R535
Inventor(s) : Irving S. Reed, Piyapong Thanyasrisung, J. Scott Goldstein, T. Truong
Title : SELF-SYNCHRONIZING ADAPTIVE MULTISTAGE RECEIVER FOR WIRELESS COMMUNICATION SYSTEMS
Express Mail Label No. : EL 483173458US

ADDRESS TO: Assistant Commissioner for Patents

Box Patent Application
Washington, D.C. 20231

Date: June 18, 2001

1. X FEE TRANSMITTAL FORM (*Submit an original, and a duplicate for fee processing*).

2. IF A CONTINUING APPLICATION

 This application is a of patent application No. .

Prior application information: Examiner ; Group Art Unit:

X This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to provisional Application No. 60/248,469.

3. APPLICATION COMPRISED OF

Specification

55 Specification, claims and Abstract (total pages)

Drawings

23 Sheets of formal drawing(s) (FIGS. 1 to 20b)

Declaration and Power of Attorney

X Newly executed

 Unexecuted declaration

 Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. Microfiche Computer Program (Appendix)

5. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

 Computer Readable Copy

 Paper Copy (identical to computer copy)

 Statement verifying identity of above copies

6. APPLICANT(S) STATUS UNDER 37 CFR § 1.27

X Applicant(s) and any others associated with it/them under § 1.27(a) are a SMALL ENTITY

7. ALSO ENCLOSED ARE

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.: 42121/RRT/R535

- Preliminary Amendment
- A Petition for Extension of Time for the parent application and the required fee are enclosed as separate papers
- An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed as separate papers
- This application is owned by pursuant to an Assignment recorded at Reel , Frame
- Information Disclosure Statement (IDS)/PTO-1449
- Copies of IDS Citations
- Certified copy of Priority Document(s) (*if foreign priority is claimed*)
- English Translation Document (*if applicable*)
- Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- Other

8. CORRESPONDENCE ADDRESS

CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068
Customer Number: 23363

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By



Raymond R. Tabandeh
Reg. No. 43,945
626/795-9900

RRT/lll

**FEE TRANSMITTAL
UTILITY PATENT APPLICATION**

DATE: June 18, 2001

Docket No. : 42121/RRT/R535

Inventor(s) : Irving S. Reed, Piyapong Thanyasrisung, J. Scott Goldstein, T. K. Truong

Title : SELF-SYNCHRONIZING ADAPTIVE MULTISTAGE RECEIVER FOR WIRELESS COMMUNICATION SYSTEMS

FEE DETERMINATION

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	Fee
TOTAL CLAIMS	25 - 20	5	5 x \$9.00	x \$18.00	\$45.00
INDEPENDENT CLAIMS	4 - 3	=	1 x \$40.00	x \$80.00	\$40.00
MULTIPLE-DEPENDENT CLAIMS FEE			\$135.00	\$270.00	
BASIC FEE			\$355.00	\$710.00	\$355.00
				TOTAL FILING FEE	\$440.00

List Independent Claims: 1, 9, 17, 21

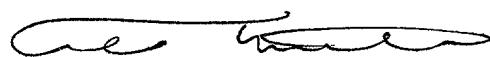
METHOD OF PAYMENT

No Payment Enclosed

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By



Raymond R. Tabandeh
Reg. No. 43,945
626/795-9900

RRT/lll

MAC PAS356818 1-* 6/18/01 1:58 PM